U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	APPLICATION AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY		OTHER THAN SMALL ENTITY	
	FOR	NUMBER F		NUMBER E	XTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
SIC FE	E							_		
ARCH			 					1		
AMINA	16(k), (i), or (m)) TION FEE. 16(o), (p), or (q))									
	LAIMS	· .	ninus 20 =	•		х =		OR	х, =	
DEPEN	IDENT CLAIMS		minus 3 =			.x =]]	x =	
E CFR 1	ATION SIZE	sheets of pa is \$250 (\$12 additional 5 35 U.S.C. 4	aper, the 25 for sm 60 sheets 11(a)(1)(C	nd drawings exc application size all entity) for ea or fraction there b) and 37 CFR	lee due lch . eoî. See					
ULTIPI	LE DEPENDENT	CLAIM PRESE	NT (37 CFF	R 1.16(j))		L	-	-	70744	
if the di	ifference in colun	nn 1 is less than	zero, enle	r "0" in column 2.		TOTAL	L		TATOT	L
4	3/20/12	Column 1) CLAIMS REMAINING AFTER MENDMENT	- 	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMÁLL RATE (\$)	ADDI- TIONAL FEE (\$)	OR	_	ADDITIONA FEE (\$
Z -	Total 7 CFR 1.16(1)	33	Minus	32	= 1	х. =	1	OR	X =	<u>- </u>
	idependent 7 CFR 1.16(h))	5	Minus	<u> </u>	=	X 3	- -	OR	×	-
Z G	Application Size Fee (37 CFR 1.16(s))						 \ 	-		1
A WE						1	1 . \	OR	TOTAL	1-
≨l^	Application Size F	ION OF MULTIPLE	DEPENDE	NT CLAIM (37 CF	K I. IOW	TOTAL		\		, ,
≨l^		ION OF MULTIPLE	DEPENDE	NT CLAIM (37 CF	R 1.10(I)	TOTAL ADD'L FEE		OR	ADD'L FEE	
≨ ^		(Column 1)	DEPENDE	(Column 2)	(Column 3)		1		ADD'L FEE	1 400
W F	IRST PRESENTAT	(Column 1) CLAIMS REMAINING AFTER	DEPENDE				1			ADD TION FEE
AM F	IRST PRESENTAT	(Column 1) CLAIMS REMAINING	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT	ADD'L FEE	ADDI- TIONA		ADD'L FEE	HOIT
A F F	Total	(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	ADD'L FEE	ADDI- TIONA FEE (\$	L].	RATE (\$)	. FEE
AMENDMENT B	Total (37 CFR 1.16(h)) Independent (37 CFR 1.16(h)) Application Size	(Column 1) CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.3	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE (\$)	ADDI- TIONA FEE (\$	L OR	RATE (\$)	TION FEE
AMENDMENT B	Total (37 CFR 1.16(h)) Independent (37 CFR 1.16(h)) Application Size	(Column 1) CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.3	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE (\$)	ADDI- TIONA FEE (\$	L OR	RATE (\$)	TION FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.